	Application No.	Applicant(s)	
	10/695,781	LIU ET AL.	(NA)
Notice of Allowability	Examiner	Art Unit	
	Peter J. Macchiarolo	2879	
The MAILING DATE of this communication appearance of the co	(OR REMAINS) CLOSED in this apply or other appropriate communication (IGHTS. This application is subject to 3 and MPEP 1308.	plication. If not include will be mailed in due	ed course. THIS
1. A This communication is responsive to Election restriction re	esponse filed 10/18/2005.		
2. The allowed claim(s) is/are <u>1-6 and 8-18</u> .			
 Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 			
1. Certified copies of the priority documents have			
2. Certified copies of the priority documents have			
3. Copies of the certified copies of the priority do	ocuments have been received in this	national stage applica	tion from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the red	quirements
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 			OTICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) including changes required by the Notice of Draftspers	son's Patent Drawing Review (PTO-	948) attached	
1) hereto or 2) to Paper No./Mail Date	<u>.</u> .		
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date	's Amendment / Comment or in the C	Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	l.84(c)) should be written on the drawii the header according to 37 CFR 1.121(ngs in the front (not the d).	back) of
DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MATERIAL r FOR THE DEPOSIT OF BIOLOGIC	must be submitted. I AL MATERIAL.	Note the
Attachment(s) 1. ⊠ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal F	Patent Application (PT)	O-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)			,
3. ⊠ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Da	te .	
Paper No./Mail Date <u>05/05, 10/03</u>			
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8. 🛛 Examiner's Stateme	ent of Reasons for Allo	owance
or biological Material	9.		

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DETAILED ACTION

Election/Restrictions

This application is in condition for allowance except for the presence of claims 19-56 to inventions and species non-elected without traverse. Accordingly, claims 19-56 have been cancelled.

Information Disclosure Statement

The information disclosure statement (IDS) submitted on 09/21/2005 is in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statement is being considered by the examiner.

Oath/Declaration

The oath or declaration is defective. A new oath or declaration in compliance with 37 CFR 1.67(a) identifying this application by application number and filing date is required. See MPEP §§ 602.01 and 602.02.

The oath or declaration is defective because: It does not identify the mailing address of each inventor. A mailing address is an address at which an inventor customarily receives his or her mail and may be either a home or business address. The mailing address should include the ZIP Code designation. The mailing address may be provided in an application data sheet or a supplemental oath or declaration. See 37 CFR 1.63(c) and 37 CFR 1.76.

Applicant is now required to submit a substitute declaration or oath to correct the deficiencies set forth above. The substitute oath or declaration must be filed within the THREE

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MONTH shortened statutory period set for reply in the "Notice of Allowability" (PTO-37). Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136. Failure to timely file the substitute declaration (or oath) will result in ABANDONMENT of the application. The transmittal letter accompanying the declaration (or oath) should indicate the date of the "Notice of Allowance" (PTOL-85) and the application number in the upper right hand corner.

Examiner's Amendment

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee. Authorization for this examiner's amendment was given in a telephone interview with Andrew Caruso on November 22, 2005.

The application has been amended as follows:

• Claim 1. A method for making an electro-optic device, the method comprising:
forming a first component comprising at least one first material on a first
substrate; forming a second component comprising at least one second material
on a second substrate, wherein at least one opening is formed through the second
component; forming a third component; and laminating the first component, the
second component and the third component together such that the second
component is located between the first component and the third component, the at
least one first material and the at least one second material form at least part of an
organic electro-optic device located between the first substrate and the second

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substrate, the third component is bonded to the second component, and the third component is bonded to the first component through the at least one opening wherein the at least one opening through the second component comprises a grid of regularly spaced openings.

• Cancel claims 7 and 19-56.

Allowable Subject Matter

Claims 1-6, and 8-18 are allowed.

Regarding independent claim 1, the prior art discloses and teaches a method for making an electro-optic device by forming a first component, a second component having at least one opening therethrough, and a third component all being laminated together, and the third component is bonded to the first component through the at least one opening. See for example US PGPUB 20040058612 to Hiji, USPN 5686360 to Harvey, 6758713 to Wei, and 6867539 to McCormick. However, the prior art fails to teach or suggest the at least one opening comprises a grid of regularly spaced openings in combination with the remaining limitations of the claim.

Claims 2-6 and 8-18 are allowable due to their dependency.

Any comments considered necessary by the Applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of reasons for Allowance."

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Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Peter J Macchiarolo whose telephone number is (571) 272-2375.

The examiner can normally be reached on 8:30 - 5:00, M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nimeshkumar Patel can be reached on (571) 272-2475. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JOSEPH WILLIAMS PRIMARY EXAMINER

Joseph William